

## Yeabin Moon

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RESEARCH INTERESTS	Labor, Health, Microeconomics, Applied Econometrics	
EDUCATION	<b>University of Houston</b> , Houston, TX Ph.D. , Economics, 2017 – 2022 (expected) <b>Johns Hopkins University</b> , Baltimore, MD M.A., Economics, May 2016 <b>University of Illinois at Urbana-Champaign</b> , Champaign, IL B.A., Mathematics and Economics, 2013 <ul style="list-style-type: none"><li>• Phi Beta Kappa</li></ul>	
JOB MARKET PAPER	<b>Effects of Entry Economic Conditions on the Career of Economics Ph.D.</b> <i>abstract:</i> I estimate the effect of entry economic conditions on the careers of economics Ph.D. from the top 32 programs in the U.S. graduated between 2004 and 2012. The analysis is performed on the novel data science methods of web scraping and natural language processing for fuzzy string matching based on a statistical learning approach. Exploiting the almost complete employment histories of the economists, I build the model based on task-specific human capital theory to examine the possible mechanisms driving the permanent effect on their careers caused by the entry conditions. I empirically test the model's predictions and find that the entry conditions would cause the occupational mismatch at graduation. Poor entry conditions are associated with a decreased probability of getting a full-time position in R1 university in the U.S. both in the short run and long run. I also found that when unemployment grows by 1 percent, the graduates will publish 0.02 fewer journal articles on the top 50 economics journals over their career than they otherwise would have. The primary mechanism through which graduates have a permanent effect is immobility across occupations.	
WORKING PAPER	Examining the Relationship between Cognition and Rounding Tendencies in Health Retirement Survey	
AWARDS	<b>Best Graduate Instructor</b> , Department of Economics, University of Houston 2021 <ul style="list-style-type: none"><li>• <i>This award is given annually to one fifth-year graduate student who has shown excellence as an instructor in the undergraduate economics program</i></li></ul>	
PRESENTATIONS	University of Houston (2021), Southern Economic Association (scheduled)	
RESEARCH EXPERIENCE	<b>Pro bono data analyst</b> ClinIQ Health, Supervisor: Ajintha Pathmanathan, M.D. <ul style="list-style-type: none"><li>• Develop a process for compiling covid-19 testing sites information for more than 50 countries and provide GIS support</li></ul> <b>Research Assistant</b> Department of Economics, University of Houston Supervisor: Elaine M. Liu, Ph.D.	2020       2019 - present

	<ul style="list-style-type: none"> <li>• Parse out 4.5 million cellphone tracking data and construct the Covid-19 exposure rate of each county in US</li> </ul>	
	<b>Undergraduate Researcher</b> Illinois Geometry Lab, Division of Mathematics, University of Illinois at Urbana-Champaign Supervisor: Nathan Dunfield, Ph.D.	2012 Spring
	<ul style="list-style-type: none"> <li>• Visualize Hyperbolic 3-Manifolds</li> </ul>	
	<b>Field Research</b> Faculty Led short-term Study Abroad in Nicaragua, Global Studies Programs, College of Liberal Arts and Sciences, University of Illinois at Urbana-Champaign Supervisor: Laura A. Hastings, Ph.D.	December 2011 - January 2012
TEACHING EXPERIENCE	Instructor, University of Houston Intermediate Microeconomics Teaching Effectiveness: 4.69/5.0	Fall 2019, Summer 2020
	Teaching Assistant, University of Houston Microeconomic Theory II (Ph.D. course) Chinese Economy, Mathematics for Economics Economics of Money and Banking, The Economics of Development Macroeconomic Principles	2017 - present
CONFERENCE PARTICIPATION	<b>CEAR/Huebner Conference</b> 6th Annual Summer Risk Institute, Robinson College of Business, Georgia State University	2019 Summer
SKILLS	Python, Stata, Matlab, GIS, L <sup>A</sup> T <sub>E</sub> X, Git, SQL, HTML, CSS, JavaScript	
PROFESSIONAL SERVICE	<b>Referee</b> — Economic Inquiry	
REFERENCES	<b>Elaine M. Liu</b> — Chair Associate Professor Department of Economics University of Houston Phone: 713-743-3861 E-mail: <a href="mailto:emliu@uh.edu">emliu@uh.edu</a>	<b>Chinhui Juhn</b> Henry Graham Professor Department of Economics University of Houston Phone: 713-743-3823 E-mail: <a href="mailto:cjuhn@uh.edu">cjuhn@uh.edu</a>
	<b>Vikram Maheshri</b> Associate Professor Department of Economics University of Houston Phone: 713-743-3833 E-mail: <a href="mailto:vmaheshri@uh.edu">vmaheshri@uh.edu</a>	<b>Ruxandra P. Boul</b> — Teaching Undergraduate Program Director Department of Economics University of Houston Phone: 713-743-3836 E-mail: <a href="mailto:rprodan@uh.edu">rprodan@uh.edu</a>